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| APPLICATION NO.  | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|---------------|----------------------|-------------------------|------------------|--|
| 09/517,089   | 03/06/2000    | James Hanmer         | 540-190                 | 8010             |  |
| 75   | 90 04/17/2003 |                      |                         |                  |  |
| Nixon & Vano   | lerhye PC     |                      | EXAMI                   | NER              |  |
| 8th Floor<br>1100 North Glebe Road<br>Arlington, VA 22201-4714 |               |                      | TAWFIK,                 | TAWFIK, SAMEH    |  |
|  |               |                      | ART UNIT                | PAPER NUMBER     |  |
|  |               |                      | 3721                    | 14               |  |
|  |               |                      | DATE MAILED: 04/17/2003 | VI               |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |   | 1,80   |
|--|---|--|
|  | Application No.   | Applicant(s)   |
|  | 09/517,089  | HANMER, JAMES  |
| Notice of Abandonment  | Examiner  | Art Unit   |
|  | Sameh H. Tawfik   | 3721   |
| The MAILING DATE of this communication   |   |  |
| ///C III/II ZINO D/N Z ON GIO COMMUNICAZIONI   |   | ·  |
| This application is abandoned in view of:  |   |  |
| <ol> <li>Applicant's failure to timely file a proper reply to the C</li> <li>(a)          A reply was received on (with a Certificate period for reply (including a total extension of times)</li> </ol> | of Mailing or Transmission date<br>of month(s)) which exp             | d), which is after the expiration of the ired on   |
| (b) A proposed reply was received on, but it do  |   |  |
| (A proper reply under 37 CFR 1.113 to a final reje application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with   | filed Notice of Appeal (with app                                      | eal fee); or (3) a timely filed Request for  |
| (c) A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (S   | nstitute a proper reply, or a bona<br>See explanation in box 7 below) | a fide attempt at a proper reply, to the non-  |
| (d) No reply has been received.  |   | •  |
| <ol> <li>Applicant's failure to timely pay the required issue fee<br/>from the mailing date of the Notice of Allowance (PTC</li> </ol>   | DL-85).   |  |
| (a) The issue fee and publication fee, if applicable,  | was received on (with   | a Certificate of Mailing or Transmission dated ue fee (and publication fee) set in the Notice of |
| (b) The submitted fee of \$ is insufficient. A bal   | ance of \$ is due.  |  |
| The issue fee required by 37 CFR 1.18 is \$  | The publication fee, if require                                       | ed by 37 CFR 1.18(d), is \$  |
| (c) $\square$ The issue fee and publication fee, if applicable, ha   | as not been received.   |  |
| <ol> <li>Applicant's failure to timely file corrected drawings as<br/>Allowability (PTO-37).</li> </ol>  | required by, and within the thre                                      | e-month period set in, the Notice of   |
| (a) Proposed corrected drawings were received on _ after the expiration of the period for reply.   | (with a Certificate of Mailin   | ng or Transmission dated), which is  |
| (b) $\square$ No corrected drawings have been received.  |   |  |
| <ol> <li>The letter of express abandonment which is signed b<br/>the applicants.</li> </ol>  | y the attorney or agent of recor                                      | d, the assignee of the entire interest, or all of  |
| <ol> <li>The letter of express abandonment which is signed be<br/>1.34(a)) upon the filing of a continuing application.</li> </ol>   | y an attorney or agent (acting i                                      | n a representative capacity under 37 CFR   |
| <ol> <li>The decision by the Board of Patent Appeals and Into of the decision has expired and there are no allowed</li> </ol>  | erference rendered on and claims.                                     |  |
| 7. The reason(s) below:  |   | Lugan &  |
|  |   | EUGENE KIM<br>PRIMARY EXAMINER   |
|  |   |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to w   | ithdraw the holding of abandonmen                                     | t under 37 CFR 1.181, should be promptly filed to  |

minimize any negative effects on patent term.

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PTO-1432 (Rev. 04-01)